

## Bianco 420 SAE Semi Automatic Mitring Bandsaw



**Stock Code:** 15084

The Bianco metal cutting bandsaws are manufactured totally in Italy with reliability and accuracy as the first consideration. All machines have modern cast bows in special alloys to ensure one of the highest precision bandsaw ranges available. Quality electrical components are fitted to all models and quiet hydraulic pumps and fittings ensure a long working life.

The 420 SAE provides semi automatic functionality with hydraulic vice, powered bow lift, fast approach and hydraulic variable downfeed pressure.

Features

- Quick mitring swivel head up to 60°
- Fast cutting
- Cast bow construction
- Swarf brush
- Carbide blade guides for high accuracy
- 2 speed motor
- Coolant System
- Blade tension indicator
- Safety interlock switch fitted to bandwheel cover
- Material length stop
- Hydraulic cutting with variable pressure and variable speed
- Hydraulic vice
- Fast approach with auto bow height return setting

Options

- Blade speed variation
- Spray mist cooling system
- Powered swarf brush
- Roller track and measuring systems

Technical Specification

|                     |                   |           |           |
|---------------------|-------------------|-----------|-----------|
| MODEL               | 420 SAE           |           |           |
| Capacity            | 90°               | 45°       | 60°       |
| - Round mm          | 300               | 240       | 170       |
| - Square mm         | 240               | 230       | 170       |
| - Rectangular mm    | 420 x 160         | 250 x 180 | 170 x 170 |
| Blade Size mm       | 3270 x 27 x 0.9   |           |           |
| Cutting Speed m/min | 35/70             |           |           |
| Motor Kw            | 0.7 - 1.4         |           |           |
| Length mm           | 1700              |           |           |
| Width mm            | 1400              |           |           |
| Height mm           | 1900              |           |           |
| Weight Kg           | 450               |           |           |
| Operation           | Semi Automatic    |           |           |
| Vice                | Powered Hydraulic |           |           |